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CLAIM

A receiver for a CDMA system, intended to receive signals corresponding to spread spectrum information symbol streams in pseudorandom binary sequences, receiver including K processing channels $(V_1, V_2, ..., V_k)$ being characterised in that at least one of these channels (V_1) includes a filter (20) adapted to one of the pseudorandom sequences having been used for information symbols spectrum spreading and a symbol clock signal (Hs) recovery circuit (12), the other channels $(V_2, ..., V_k)$ each including a sliding correlator $(30_2, ..., 30_k)$ working with the other sequences having been used of information symbols spectrum spreading, each sliding correlator being controlled by a symbol clock signal, which is the clock signal (Hs) produced by the channel (V_1) using the adapted filter (20).